

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	solid near3 coat\$3 near4 (ribs or vanes or protrusions) near7 sampl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/26 12:51
S2	14	coat\$3 near4 (ribs or vanes or protrusions) near7 sampl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/26 12:52
S3	29	film near4 (ribs or vanes or protrusions) near7 sampl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/26 12:58
S4	8	(coat\$3 film) near4 (fins) near7 sampl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/26 13:01
S5	176	(coat\$3 film) near4 (pipet \$3) near7 sampl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/26 13:01
S6	176	S5 and sampl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/26 13:02
S7	105	S5 and sampl\$3.ab.ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/26 13:02

S8	69	coat\$3 near3 (ribs or vanes or protrusions fins) and (collect\$3 or sampl\$3 or extract\$3 or adsorb\$4 or adsorp\$4) near4 (solid or analyte)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/27 09:24
S9	55	("3206602"   "3464798"   "3652761"   "3826619"   "3867517"   "3918909"   "3932141"   "3935074"   "4048298"   "4111754"   "4116638").PN. OR ("4225575").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/27 09:27
S10	14	S9 and rotat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/27 09:32
S11	37	S8 and rotat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/27 09:34
S12	36	S11 not S10	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/27 09:34
S13	169	coat\$3 near6 (ribs or vanes or protrusions fins) and (collect\$3 or sampl\$3 or extract\$3 or adsorb\$4 or adsorp\$4) near6 (solid or analyte)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/27 09:36
S14	85	S13 and (rotat\$4 or rotational\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/27 09:37
S15	48	S14 not S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/27 09:37
S16	13	coat\$3 near3 (paddles or shoulders or impellers) and (collect\$3 or sampl\$3 or extract\$3 or adsorb\$4 or adsorp\$4) near4 (solid or analyte) and (rotat\$3 or rotational\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/27 10:21
S17	1	"5496741".pn. and rotat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/27 10:36

S18	183	coat\$3 near4 (paddles or shoulders or impellers impeller or stirrer or fin or rib or vanes spiral) and (collect\$3 or sampl\$3 or extract\$3 or adsorb\$4 or adsorp\$4 trap\$4 adsorp\$5) near4 (solid or analyte) and (rotat\$3 or rotational\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/27 10:50
S19	0	("2007/0220996").URPN.	USPAT	OR	ON	2010/04/27 11:28
S20	2	("2005/0032237").URPN.	USPAT	OR	ON	2010/04/27 11:32
S21	4	("3334666").URPN.	USPAT	OR	ON	2010/04/27 11:37
S22	1080	coat\$3 near4 (tube or cylinder or tubing ) and (collect\$3 or sampl\$3 or extract\$3 or adsorb\$4 or adsorp\$4 trap\$4 adsorp\$5) near4 (solid or analyte) and (rotat\$3 or rotational\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/27 11:49
S23	72	coat\$3 near4 (tube or cylinder or tubing ) same (collect\$3 or sampl\$3 or extract\$3 or adsorb\$4 or adsorp\$4 trap\$4 adsorp\$5) near4 (solid or analyte) and (rotat\$3 or rotational\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/27 11:50
S24	1279	coat\$3 near5 (tube or cylinder or tubing pipet \$3 ) and (collect\$3 or sampl\$3 or extract\$3 or adsorb\$4 or adsorp\$4 trap\$4 adsorp\$5) near4 (solid or analyte) and (rotat\$3 or rotational\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/27 15:19
S25	67	coat\$3 near5 (tube or cylinder or tubing pipet \$3 ) near50 (collect\$3 or sampl\$3 or extract\$3 or adsorb\$4 or adsorp\$4 trap\$4 adsorp\$5) near4 (solid or analyte) and (rotat\$3 or rotational\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/27 15:20

**EAST Search History (Interference)**

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**4/ 29/ 2010 10:26:46 AM**